

# EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	50	(US-4918923-\$ or US-4885911-\$ or US-6131681-\$ or US-6006540-\$ or US-4562796-\$ or US-5617726-\$ or US-4317439-\$ or US-5201285-\$ or US-4440116-\$ or US-4474161-\$ or US-4503833-\$ or US-4542727-\$ or US-4592329-\$ or US-4862859-\$ or US-5215044-\$ or US-5265437-\$ or US-5551234-\$ or US-5632256-\$ or US-5974789-\$ or US-3866423-\$ or US-4258550-\$ or US-4362131-\$ or US-4436145-\$ or US-4463564-\$ or US-4474162-\$ or US-4476842-\$).did. or (US-4497284-\$ or US-4502283-\$ or US-4630445-\$ or US-4924838-\$ or US-4928648-\$ or US-4989643-\$ or US-5228512-\$ or US-5261238-\$ or US-5316079-\$ or US-5375580-\$ or US-5394854-\$ or US-5540054-\$ or US-5566748-\$ or US-5570738-\$ or US-5605045-\$ or US-5669363-\$ or US-5740786-\$ or US-5911212-\$ or US-6029345-\$ or US-6062027-\$ or US-6098702-\$ or US-6129056-\$ or US-6145480-\$ or US-6145313-\$).did	USPAT	OR	ON	2006/06/12 10:04
S2	6	"3977195".pn. "5269143".pn. "20020056444".pn. "5394854".pn. "3355877".pn. "20030150408".pn.	US-PGPUB; USPAT	OR	ON	2006/06/12 10:15
S3	7	"6782849".pn. "5269143".pn. "20020056444".pn. "5394854".pn. "3355877".pn. "20030150408".pn. S2	US-PGPUB; USPAT	OR	ON	2006/06/12 10:17
S4	8	"6782849".pn. "5269143".pn. "6564783".pn. "5394854".pn. "3355877".pn. "20030150408".pn. S2	US-PGPUB; USPAT	OR	ON	2006/06/12 10:17
S5	288	(123/562).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/06/12 10:57
S6	396	(60/612).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/06/12 10:57
S7	638	S5 S6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/12 10:57
S8	46	S5 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/12 11:40
S9	592	S7 not S8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/12 11:40
S10	20	S9 and richter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/12 11:44
S11	572	S9 not S10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/12 11:45
S12	12	(US-6782849-\$ or US-6564783-\$ or US-5269143-\$ or US-3977195-\$ or US-3355877-\$ or US-6688280-\$ or US-6397598-\$ or US-6378308-\$ or US-6273076-\$ or US-6981375-\$ or US-6918251-\$ or US-6877317-\$).did.	USPAT	OR	ON	2006/06/12 11:51
S13	217	("1898460"   "20020174654"   "20030159442"   "20050103013"   "2142210"   "2703560"   "2780053"   "2991616"   "3166057"   "3250068"   "3257797"   "3397684"   "3526214"   "3576102"   "3828755"   "3947379"   "3977195"   "4031185"   "4032262"   "4062188"   "4112684"   "4131432"   "4140654"   "4143635"   "4164546"   "4173868"   "4179892"   "4182745"   "4186177"   "4188365"   "4192855"   "4199555"   "4213426"   "4231225"   "4267155"   "4270365"   "4285200"   "4364364"   "4367162"   "4370508"   "4400945"   "4424790"   "4426848"   "4438082"   "4457134"   "4473537"   "4474008"   "4477584"   "4485624"   "4542006"   "4561253"   "4563132"   "4585632"   "4603674"   "4622939"   "4638634"   "4666882"   "4669442"   "4674284"   "4710363"   "4719094"   "4744962"   "4753076"   "4769995"   "4774911"   "4798813"   "4815423"   "4849897"   "4873961"   "4886650"   "4928653"   "4930315"   "4966873"   "4973399"   "4978514"   "5020327"   "5038725"   "5063744"   "5067460"   "5069185"   "5069194"   "5092285"   "5123391"   "5133188"   "5142866"   "5150694"   "5157924"   "5199261"   "5207063"   "5375577"   "5408979"   "5415147"   "5447031"   "5454360"   "5458102"   "5471965"   "5492103"   "5492167"   "5517976"   "5526645"   "5528902"   "5553575"   "5562086"   "5564275"   "5597047"   "5608161"   "5611202"   "5611203"   "5617726"   "5657630"   "5671600"   "5682854"   "5692378"   "5697217"   "5765532"   "5768887"   "5771868"   "5791316"   "5924286"   "6009709"   "6026786"   "6029345"   "6062026"   "6062027") PN. OR ("6129056"   "6170441"   "6202414"   "6205785"   "6209516"   "6237551"   "6267107"   "6273076"   "6279550"   "6302076"   "6324846"   "6360732"   "6378308"   "6412279"   "6460519"   "6484500"   "6571765"   "6585035"   "6694736"   "6715289") PN. OR ("3355877"   "3977195"   "5269143"   "6273076"   "6378308"   "6397598"   "6564783"   "6688280"   "6782849"   "6877317"   "6918251"   "6981375").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/12 11:52

## EAST Search History

S14	236	("1898460"   "20020174654"   "20030159442"   "20050103013"   "2142210"   "2703560"   "2780053"   "2991616"   "3166057"   "3250068"   "3257797"   "3397684"   "3526214"   "3576102"   "3828755"   "3947379"   "3977195"   "4031185"   "4032262"   "4062188"   "4112684"   "4131432"   "4140654"   "4143635"   "4164546"   "4173868"   "4179892"   "4182745"   "4186177"   "4188365"   "4192855"   "4199555"   "4213426"   "4231225"   "4267155"   "4270365"   "4285200"   "4364364"   "4367162"   "4370508"   "4400945"   "4424790"   "4426848"   "4438082"   "4457134"   "4473537"   "4474008"   "4477584"   "4485624"   "4542006"   "4561253"   "4563132"   "4585632"   "4603674"   "4622939"   "4638634"   "4666882"   "4669442"   "4674284"   "4710363"   "4719094"   "4744962"   "4753076"   "4769995"   "4774911"   "4798813"   "4815423"   "4849897"   "4873961"   "4886650"   "4928653"   "4930315"   "4966873"   "4973399"   "4978514"   "5020327"   "5038725"   "5063744"   "5067460"   "5069185"   "5069194"   "5092285"   "5123391"   "5133188"   "5142866"   "5150694"   "5157924"   "5199261"   "5207063"   "5375577"   "5408979"   "5415147"   "5447031"   "5454360"   "5458102"   "5471965"   "5492103"   "5492167"   "5517976"   "5526645"   "5528902"   "5553575"   "5562086"   "5564275"   "5597047"   "5608161"   "5611202"   "5611203"   "5617726"   "5657630"   "5671600"   "5682854"   "5692378"   "5697217"   "5765532"   "5768887"   "5771868"   "5791316"   "5924286"   "6009709"   "6026786"   "6029345"   "6062026"   "6062027") PN. OR ("6129056"   "6170441"   "6202414"   "6205785"   "6209516"   "6237551"   "6267107"   "6273076"   "6279550"   "6302076"   "6324846"   "6360732"   "6378308"   "6412279"   "6460519"   "6484500"   "6571765"   "6585035"   "6694736"   "6715289") PN. OR ("3355877"   "3977195"   "5269143"   "6273076"   "6378308"   "6397598"   "6564783"   "6688280"   "6782849"   "6877317"   "6918251"   "6981375")	US-PGPUB; USPAT	OR	ON	2006/06/12 11:52
S15	224	S14 not S12	US-PGPUB; USPAT	OR	ON	2006/06/12 11:52
S16	11	("3257797").URPN.	USPAT	OR	ON	2006/06/12 12:03
S17	456	(123/563).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/06/12 12:35
S18	76	(123/542).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/06/12 12:37
S19	319	(123/599).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/06/12 12:38
S20	835	(S17 S18 S19)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/12 12:38
S21	6	S20 and richter.xp,xa	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/12 12:38